## 09-30-04

PART B - FEE(S) TRANSMITTAL con plete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 SEP 2 9 2004 (703) 746-4000 or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 07/19/2004 Certificate of Mailing or Transmission Harry M. Levy I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. Emrich & Dithmar 300 South Wacker Drive # 300 Brenda Stark (Depositor's name) Chichago, IL 60606 (Signature 10/01/2004 DEMMANU2 00000011 10031525 (Date) 01 FC:1501 1330.00 OP APPLICATION NO. ATTORNEY DOCKET NO CONFIRMATION NO FILING DATE FIRST NAMED INVENTOR 04/09/2002 Victor A Maroni 180.3 6197 10/031,525 TITLE OF INVENTION: METHOD FOR FORMING BISMUTH - BASED SUPERCONDUCTING CERAMICS APPLN, TYPE SMALL ENTITY ISSUE FEE **PUBLICATION FEE** TOTAL FEE(S) DUE DATE DUE nonprovisional YES \$665 \$665 10/19/2004 ART UNIT CLASS-SUBCLASS **EXAMINER** KOPEC, MARK T 1751 505-121000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list Emrich & Dithmar, LIC. (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE University of Chicago (B) RESIDENCE (CITY and STATE OR COUNTRY) USA) American Superconductor Corp. Westborough, Mass. corporation or other private group entity **A** government Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. X Issue Fee Payment by credit card. Form PTO-2038 is attached. ☐ Publication Fee (No small entity discount permitted) ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Denosit Account Number \_\_\_\_\_\_ (enclose an extra copy of this form). ☐ Advance Order - # of Copies 5. Change in Entity Status (from status indicated above) ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

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he Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in as shown by the records of the United States Patent and Trademark Office. (Date)

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## **FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known			
Application Number	10/031,525		
Filing Date	04/09/2002		
First Named Inventor	Victor A. Maroni et al.		
Examiner Name	Mark T. Kopec		
Art Unit	1751		
Attorney Docket No.	ANL 180.3		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None 3. ADDITIONAL FEES				
Deposit Account:  Large Entity   Small Entity  Large Entity   Small Entity				
Denosit	Fee Fee Code (\$) Fee Pee Fee Pee Pee Pee Pee Pee Pee Pee	.		
Account   05-1060	Code (\$) Code (\$)  1051 130 2051 65 Surcharge - late filling fee or oath	٦I		
Number Deposit Account Emrich and Dithmar	1052 50 2052 25 Surcharge - late provisional filing fee or	┨┠		
Account Name Emrich and Dithmar	cover sheet	ᆌ		
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	٦,		
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	71		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920° 1804 920° Requesting publication of SIR prior to Examiner action	<b>-</b> ∤I		
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after	Ш		
to the above-identified deposit account.	Examiner action	71		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month  1252 420 2252 210 Extension for reply within second month	╗		
1. BASIC FILING FEE	122 23 23	71		
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253 950 2253 475 Extension for reply within third month	┨┞		
Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month	$\dashv$ I		
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month	٦١		
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal	41		
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal	41		
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	<b>-</b> ∤		
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	41		
SUBTOTAL (1) (\$)	1452 110 2452 55 Petition to revive - unavoidable	41		
	1453 1,330 2453 665 Petition to revive - unintentional	╝		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue) 1330.00	<u>)</u>		
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee	╝		
Total Claims	1503 640 2503 320 Plant issue fee			
Claims - 3 - 3 - 2 - 3 - 3	1460 130 1460 130 Petitions to the Commissioner	IJ		
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection	٦1		
1201 86 2201 43 Independent claims in excess of 3	(37 ČFR 1.129(a))	-11		
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))	41		
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
<u> </u>	Other fee (specify)	$\Box$		
SUBTOTAL (2) (\$)  **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1330.00			
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SUBMITTED BY (Complete (if applicable))  Nome (Printfund) HAPPY M. LEVYY (Registration No. 24.248 Telephone, 312.653.0940				
Name (Print/Type) HARRY M. LEVY	(Attorney/Agent) 24,246 Telephone 312-963-9860			
Signature	Date 4/28/04			

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